

AMENDED APPLICATION **No. 74328**
**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF
NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office MAY 23 2006

Returned to applicant for correction JUN 06 2006

Corrected application filed JUN 15 2006

Map filed AUG 25 2004 under 71606

The applicant **Truckee Meadows Water Authority** hereby makes application for permission to change the **Point of Diversion and Manner and Place of use of a portion** of water heretofore appropriated under, **Claim or Right No. 79 and Claim or Right No. 189 of the Truckee River Decree**, said Decree entered into by the District Court of the United States for Nevada in that certain action entitled, **"The United States of America, Plaintiff vs. Orr Water Ditch Company, et al., Defendants"**, in Equity Docket A-3.

1. The source of water is **Truckee River**
2. The amount of water to be changed **1.0 afa along with a pro-rata share of the diversion rate**
3. The water to be used for **Municipal and Domestic**
4. The water heretofore permitted for **As Decreed**
5. The water is to be diverted at the following point **The points of diversion of Truckee Meadows Water Authority's existing water treatment plants are described in attached Exhibit "A" and as shown on the map supporting Application No. 71606 on file with the Division of Water Resources, State of Nevada.**
6. The existing permitted point of diversion is located within **See attached Exhibit "C"**
7. Proposed place of use **See attached Exhibit "B" as described in Application No. 71606 and shown on the map accompanying said application on file with the Division of Water Resources, State of Nevada.**
8. Existing place of use **0.25 acres appurtenant to a portion of Parcel 044-363--08 situate in the SW ¼ of the SE ¼ of Section 7, T18N, R20E, MDB&M, Washoe Co., NV, parcel shown on NDWR Drawing TR-004, actual area of the .25 acres is shown on Exhibit D.**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **As Decreed.**
11. Description of proposed works **Water will be diverted at existing T.M.W.A. facilities, then treated and placed into the existing distribution system.**
12. Estimated cost of works **Completed**
13. Estimated time required to construct works **Completed**
14. Estimated time required to complete the application of water to beneficial use **Ten (10) years**

15. Remarks:

By s/ **Kelly Hirning**
Water Resource Dept. – P.O.Box 30013
Reno, Nevada 89520-3013

Compared mt/ag lt/ sam

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion, manner of use and place of use of a portion of the waters of the Truckee River as heretofore granted under Claims 79 and 189, Truckee River Final Decree is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use must be kept.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

(Continued on Page 3)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.003 cubic feet per second, but not to exceed 1.0 acre-feet as decreed.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

November 22, 2016

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 22nd day of November, A.D. 2006

Tracy Taylor, P.E.
State Engineer

Completion of work filed March 12, 1997 under 60929

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants, which are shown on the map accompanying Application No. 71606 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR):

The existing point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR):

The existing point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

IDLEWILD TREATMENT PLANT:

The existing point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT):

The existing point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW $\frac{1}{4}$ NE $\frac{1}{4}$) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

10/25/2004

M:\water rights\Transfer Applications\Exhibit A - Master.doc

EXHIBIT "B"				
PROPOSED PLACE OF USE				
<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
ALL	1-5	18	18	M.D.B.&M.
E½	6&7	18	18	M.D.B.&M.
ALL	8-17	18	18	M.D.B.&M.
E½	18&19	18	18	M.D.B.&M.
ALL	20-29	18	18	M.D.B.&M.
E½	30&31	18	18	M.D.B.&M.
ALL	32-36	18	18	M.D.B.&M.
ALL	1-5	19	18	M.D.B.&M.
E½	6&7	19	18	M.D.B.&M.
ALL	8-17	19	18	M.D.B.&M.
E½	18&19	19	18	M.D.B.&M.
ALL	20-29	19	18	M.D.B.&M.
E½	30&31	19	18	M.D.B.&M.
ALL	32-36	19	18	M.D.B.&M.
ALL	1-5	20	18	M.D.B.&M.
E½	6&7	20	18	M.D.B.&M.
ALL	8-17	20	18	M.D.B.&M.
E½	18&19	20	18	M.D.B.&M.
ALL	20-29	20	18	M.D.B.&M.
E½	30&31	20	18	M.D.B.&M.
ALL	32-36	20	18	M.D.B.&M.
ALL	1-5	21	18	M.D.B.&M.
E½	6&7	21	18	M.D.B.&M.
ALL	8-17	21	18	M.D.B.&M.
E½	18&19	21	18	M.D.B.&M.
ALL	20-29	21	18	M.D.B.&M.
E½	30&31	21	18	M.D.B.&M.
ALL	32-36	21	18	M.D.B.&M.
ALL	1-36	18	19	M.D.B.&M.
ALL	1-36	19	19	M.D.B.&M.
ALL	1-36	20	19	M.D.B.&M.
ALL	1-36	21	19	M.D.B.&M.
ALL	2-35	18	20	M.D.B.&M.
W½	36	18	20	M.D.B.&M.
ALL	1-12	19	20	M.D.B.&M.
ALL	14-23	19	20	M.D.B.&M.
ALL	26-35	19	20	M.D.B.&M.
ALL	1-36	20	20	M.D.B.&M.
ALL	1-36	21	20	M.D.B.&M.
ALL	1-36	20	21	M.D.B.&M.
ALL	1-36	21	21	M.D.B.&M.

SEE SUPPORTING MAP ON FILE WITH APPLICATION NO. 71606

EXHIBIT "C"

The existing Point of Diversions for the Last Chance Ditch and Steamboat Canal are as follows:

Last Chance Ditch:

The Southeast one-quarter of the Northeast one-quarter (SE $\frac{1}{4}$ NE $\frac{1}{4}$) of Section 14, T. 19N., R. 18E., M.D.B.&M., or at a point from which the Northwest corner of Section 13, T. 19N., R. 18E., M.D.B.&M. bears North 24° 26' East a distance of 1,840 feet. Last Chance Ditch per Orr Ditch Decree.

Steamboat Canal:

The Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 31, T. 19N., R 18E., M.D.B.&M., or at a point from which the southeast corner of Section 31, bears South 62° 04' East a distance of 3,195.0 feet. Steamboat Canal per Orr Ditch Decree.

EXHIBIT B

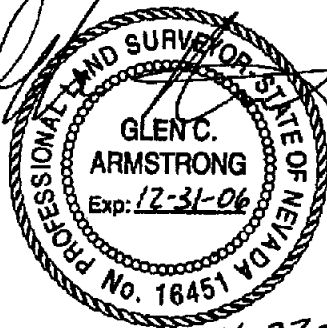
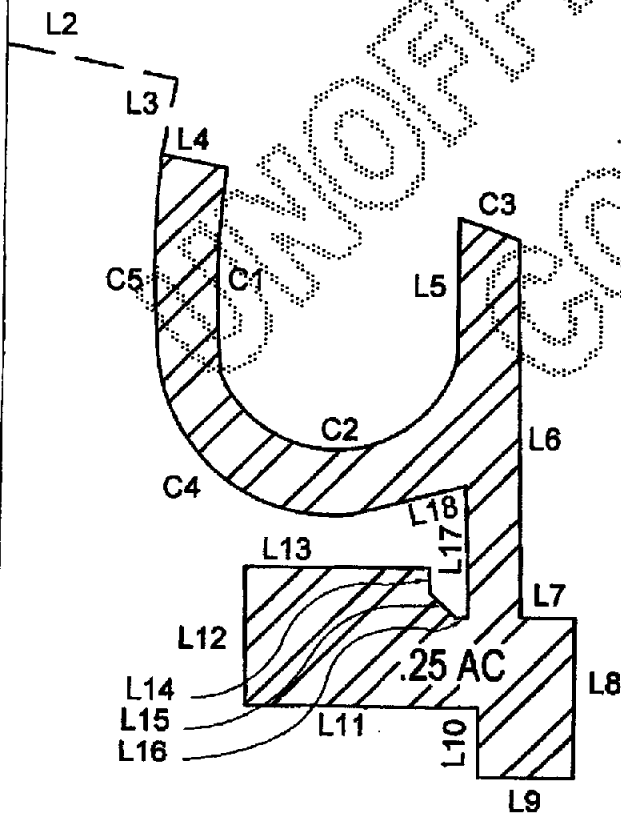


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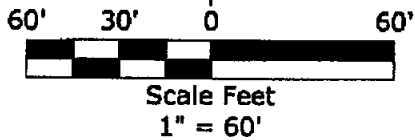
DETAIL SHEET NUMBER 1

CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	RADIAL LINE
C1	304.59	67.37	12°40'20"	S82°56'49"E
C2	40.60	99.76	140°46'16"	N65°57'04"E
C3	204.85	20.83	05°49'34"	S46°24'03"W
C4	57.19	97.70	97°52'13"	N07°20'02"W
C5	333.51	58.93	10°07'27"	N85°36'12"E

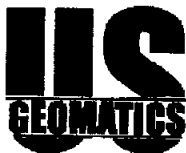
LINE TABLE		
LINE	BEARING	LENGTH
L1	N00°48'00"W	1407.94'
L2	S79°03'00"E	329.86'
L3	S10°46'10"W	24.80'
L4	S79°03'00"E	21.60'
L5	N00°03'12"E	46.02'
L6	S00°57'40"E	122.69'
L7	S89°55'29"E	17.76'
L8	S00°21'31"W	52.45'
L9	S89°41'43"W	30.90'
L10	N00°00'00"W	23.17'
L11	N89°52'29"W	75.15'
L12	N00°50'31"W	44.91'
L13	N89°50'51"E	59.53'
L14	S02°20'19"E	8.06'
L15	S46°11'00"E	11.39'
L16	N87°42'52"E	4.11'
L17	N01°32'33"W	42.73'
L18	S74°49'04"W	37.84'



11-22-05



TOTAL
1.5 AC



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TRUCKEE MEADOWS WATER AUTHORITY
Robert L. and Joan K. Gray

Portion of Water Rights Claims 79 & 189, TR-004 being transferred

APN 044-363-08

Portion of Section 7, T18N, R20E, M.D.M.

RENO/WASHOE

NEVADA

EXHIBIT "B"

SHEET
2
of
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